

# United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
09/479,999	01/10/2000	LEE EVEN NAKAMURA	A7631/ST9-97	-97 3788		
75	590 11/10/2003	EXAM	EXAMINER			
SUGHRUE MION ZINN MACPEAK & SEAS PLLC 2100 PENNSYLVANIA AVENUE N W WASHINGTON, DC 200373202			HUYNH, CO	HUYNH, CONG LAC T		
			ART UNIT	PAPER NUMBER		
	,		2178	18		

DATE MAILED: 11/10/2003

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application	No.	pplicant(s)					
Office Action Summary		09/479,999		NAKAMURA ET AL	/				
		Examiner		Art Unit					
		Cong-Lac H		2178					
The Period for Rep	· MAILING DATE of this communication app oly	pears on the o	over sheet with the co	orrespondence add	iress				
A SHORTE THE MAILI - Extensions of after SIX (6) - If the period - If NO period - Failure to reply received.	ENED STATUTORY PERIOD FOR REPL'NG DATE OF THIS COMMUNICATION.  If time may be available under the provisions of 37 CFR 1.1 MONTHS from the mailing date of this communication. for reply specified above is less than thirty (30) days, a reply for reply is specified above, the maximum statutory period by within the set or extended period for reply will, by statute beived by the Office later than three months after the mailing at term adjustment. See 37 CFR 1.704(b).	136(a). In no even ly within the statuto will apply and will o e, cause the applic	n, however, may a reply be time by minimum of thirty (30) days expire SIX (6) MONTHS from the ation to become ABANDONED	ely filed will be considered timely. he mailing date of this cor (35 U.S.C. § 133).					
1)⊠ Res	ponsive to communication(s) filed on 11 A	August 2003							
2a)☐ This	s action is <b>FINAL</b> . 2b)⊠ Th	nis action is n	on-final.						
	ce this application is in condition for allows				merits is				
Disposition of	ed in accordance with the practice under f Claims	Ex parte Qua	ayle, 1935 C.D. 11, 4	53 U.G. 213.					
4)⊠ Clair	n(s) <u>7-12 and 27-31</u> is/are pending in the	application.							
4a) C	4a) Of the above claim(s) is/are withdrawn from consideration.								
5)☐ Clair	Claim(s) is/are allowed.								
6)∭ Clain	Claim(s) <u>7-12 and 27-31</u> is/are rejected.								
7)∐ Clain	Claim(s) is/are objected to.								
•	n(s) are subject to restriction and/o	or election red	quirement.						
Application Pa									
,—	pecification is objected to by the Examine		his stad to be the Cons						
	rawing(s) filed on is/are: a) acception to the								
	licant may not request that any objection to th roposed drawing correction filed on		•		r				
,	proved, corrected drawings are required in re	_	,	ved by the Examine	••				
	ath or declaration is objected to by the Ex								
<i>,</i> —	35 U.S.C. §§ 119 and 120								
	owledgment is made of a claim for foreign	n priority und	er 35 U.S.C. § 119(a)	)-(d) or (f).					
•	b)☐ Some * c)☐ None of:	, ,							
, 1.□	Certified copies of the priority document	ts have been	received.						
2.	• • •			on No					
3.	Copies of the certified copies of the prio application from the International Bute attached detailed Office action for a list	ority documen ureau (PCT R	ts have been receive ule 17.2(a)).	d in this National S	Stage				
	wledgment is made of a claim for domesti		·		application).				
•	The translation of the foreign language provided in the foreign language provided in the forest that the forest is made of a claim for domest								
Attachment(s)			33						
2) Notice of Dr	eferences Cited (PTO-892) aftsperson's Patent Drawing Review (PTO-948) Disclosure Statement(s) (PTO-1449) Paper No(s)	5		(PTO-413) Paper No(s atent Application (PTC					

Application/Control Number: 09/479,999

Art Unit: 2178

### **DETAILED ACTION**

1. This action is responsive to communications: Appeal Brief filed 8/11/03 of application filed on 01/10/00 which is a continuation of the application 08/892,842 filed on 7/11/97, now US Pat No. 6,178,433 B1.

- 2. Claims 7-12, 27-31 are pending in the case. Claims 7, 11 and 27 are the independent claims.
- 3. The rejections of claims 7-12, 27-31 under 35 U.S.C. 103(a) as being unpatentable over Brown in view of Benedikt have been withdrawn in view of Applicants' arguments.

### Claim Rejections - 35 USC § 103

- 4. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
  - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 5. Claims 7-12, 27-31 are rejected under 35 U.S.C. 103(a) as being unpatentable over Levine et al. (US Pat No. 6,405,221 B1, 6/11/02, filed 10/20/95).

Page 2

Application/Control Number: 09/479,999

Page 3

Art Unit: 2178

Regarding independent claim 7, Levine discloses:

defining the first variable equal to the first information and the second variable equal to the second information (figure 14, #100 and col 8, lines 25-61: defining parameters for the categories such as Page Length, Graphics, etc... which are considered equivalent to defining variables for each category Page Length, Graphics, etc...where the Page Length and Graphics are the different information portions included in the single web page as seen in figures 4 and 5)

defining, in a second portion of the file, the first and second presentation layout, wherein said first presentation layout include said first variable and said second presentation layout includes said second variable (col 9, lines 13-22: "a second portion of the computer readable code creates a window on the display screen having the capability of receiving a variable but requested grouping of data therein"; figure 14, #100 and col 8, lines 25-61: defining parameters for the categories such as Page Length, Graphics, etc... which are considered equivalent to defining variables for each category Page Length, Graphics, etc... where the Page Length and Graphics are the different information portions included in the single web page; the fact that the window has the capability of receiving a variable of requested data to be displayed thereon where the requested data are the given categories with associated parameters shows that Levine defines the presentation layouts corresponding with the associated parameters or variables)

Art Unit: 2178

- generating a page of presentation material in response to a request for an information, wherein the page is generated based on the first information layout and includes the first information and does not contain the second information (abstract; figure 5 and col 4, line 47 to col 5, line 33: upon selecting the topic "Links", the page is generated based on the selected information layout and includes the information of "Links" and does not contain information of other topics such as Page Length, Graphics, etc...; figure 7, #40a, #40b, #40c and col 6, lines 35-47: upon selecting a topic such as A, B, or C, only the A information, the B information, or the C information is displayed respectively)

Levine does not explicitly disclose that "defining the first variable equal to the first information and the second variable equal to the second information" should be in the first portion of the file. However, it would have been obvious to one of ordinary skill in the art at the time of the invention was made to have modified Levine to include said defining in the first portion of the file since Levine does teach defining variables for the corresponding information, which means said defining is already included in the file, thus motivating of moving the defining part to the first portion of the file.

Regarding claims 8 and 10, which are dependent on claim 7, Levine discloses that said page is World Web page for displaying on the web browser and the request, which is actually a hyperlink, includes a uniform resource locator URL (col 2, lines 10-43; figure 5: the request "Links" is a hyperlink).

Application/Control Number: 09/479,999 Page 5

Art Unit: 2178

Regarding claim 9, which are dependent on claim 7, Levine discloses that the web browser does not support a hypertext markup language frame tag (figures 4-5)

Claims 11-12 are for a system of method claims 7-10, and are rejected under the same rationale.

Claims 27-31 are for a system of method claims 7-10, and are rejected under the same rationale.

## Response to Arguments

6. Applicant's arguments with respect to claims 7-10, 27-31 have been considered but are most in view of the new ground(s) of rejection.

Applicants argue that Brown and Benedikt do not disclose the claimed limitations specially "generating a page of presentation material in response to a request for said first information, wherein the page is generated based on the first presentation layout and includes said first information and does not contain said second information." Examiner agrees.

Levine discloses and suggests the claimed limitations. See the claim rejections above.

Art Unit: 2178

#### Conclusion

7. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Palmer. (US Pat No. 6,078,403, 6/20/00, filed 10/21/96).

Cohen (US Pat No. 5,751,968, 5/12/98, filed 5/9/96).

Tso et al. (US Pat No. 6,072,598, 6/6/00, filed 9/24/97).

Brown et al. (US Pat No. 5,887,133, 3/23/99, filed 1/15/97).

Klassen et al. (US Pat No. 6,212,536 B1, 4/3/01, filed 1/8/98).

Perkowitz et al. (US Pat No. 6,138,128, 10/24/00, filed 4/2/97).

Carter et al. (US Pat No. 6,574,607 B1, 6/3/03, filed 3/3/97).

Holloway (US Pat No. 6,424,718 B1, 7/23/02, filed 6/11/97).

Olson-Williams et al. (US Pat No. 6,185,588 B1, 2/6/01, filed 12/31/96).

8. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Cong-Lac Huynh whose telephone number is 703-305-0432. The examiner can normally be reached on Mon-Fri (8:30-6:00).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Heather Herndon can be reached on 703-308-5186. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-305-9000.

clh 10/31/03

STEPHEN S. HONG

Page 6